ALBERTA PRECISION LABORATORIES

Leaders in Laboratory Medicine

DATE:	14 January 2025
TO:	Provincial
FROM:	Hematopathology (Lab Hematology)
	Test Name Change: "Lupus Anticoagulant Insensitive PTT" will be renamed to "Partial Thromboplastin Time (PTT), LAC-insensitive"

PLEASE POST OR DISTRIBUTE AS WIDELY AS APPROPRIATE

Key Message

- Effective **15 January 2025**, "Lupus Anticoagulant Insensitive PTT" will be renamed to "Partial Thromboplastin Time (PTT), LAC-insensitive".
- While this test is already available at Foothills Medical Centre (FMC), the test will also become available at the University of Alberta Hospital (UAH) and Royal Alexandra Hospital (RAH) on the same date (15 January 2025) as previously communicated:
 - <u>https://www.albertahealthservices.ca/assets/wf/lab/if-lab-hp-bulletin-2025-01-06-lupus-insensitive-ptt-replacing-pt-ptt-mixing-studies.pdf</u>

Background

 The old test name "Lupus Anticoagulant Insensitive PTT" was causing confusion at FMC, where it was being mistaken for the "Antiphospholipid Syndrome Investigation" panel, which includes the Lupus Anticoagulant test as a synonym.

How this will impact you

- Please order "Partial Thromboplastin Time (PTT), LAC-insensitive" when a PTT test is required that is insensitive to interference from Lupus Anticoagulants (see Appendix A).
- In contrast, for diagnosis of a Lupus Anticoagulant, please continue to order an "Antiphospholipid Syndrome Investigation" panel (see Appendix B).

Effective 15 January 2025

Questions/Concerns

 Dr. Artur Szkotak, Section Chief for Hematopathology, North Sector, Alberta Precision Labs, artur.szkotak@aplabs.ca

Approved by

 Dr. Tariq Roshan, Section Chief for Hematopathology, South Sector, Alberta Precision Labs, <u>Tariq.Roshan@aplabs.ca</u> ALBERTA PRECISION LABORATORIES Leaders in Laboratory Medicine

Appendix A

ott	8	D	Browse	Preference List	Eacility List		
El Ord	er Sets, Panels, & Pathways 🗇		Search order sets and panels by user	Q	<u>∓</u> (Alt+1)		
	Name	User Version Name	Туре				
E	Management of Bleeding on Anticoagulants		Order Set				
🗗 Dur	ing Visit Medications (No results found)						
2 Dur	ing Visit Procedures 🗇				1 (Alt+3		
Jui	ing visit riocculies in				1 (AI(+3		
Jui	Name	Туре	Phase of Care Pref L	ist C			
2		Type Lab		ist C	st to Org		
	Name		AHS I	na an a			
R	Name PTT Heparin Neutralization	Lab	AHS I AHS I	P FACILITY LAB-O			
R R	Name PTT Heparin Neutralization PTT Mixing Study	Lab	AHS I AHS I AHS I	P FACILITY LAB-O P FACILITY LAB-O			
R R R	Name PTT Heparin Neutralization PTT Mixing Study Partial Thromboplastin Time (PTT)	Lab Lab Lab	AHS I AHS I AHS I AHS I	P FACILITY LAB-O P FACILITY LAB-O P FACILITY LAB-O			



Appendix B

🗬 Duri	P During Visit Procedures					
	Name	Туре	Phase of Care	Pref List	Cost to Org	
R	ANTIPHOSPHOLIPID SYNDROME INVESTIGATION (aka Lupus Anticoagulant)	Lab		AHS IP FACILITY LAB-O		